

Declaration and Power of Attorney for Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、私資格、国籍は下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者（下記の氏名が一つの場合）もしくは最初かつ共同発明者であると（下記の名称が複数の場合）信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Crystalline MW-Type Titanosilicate Catalyst for Producing Oxidized Compound, Production Process for the Catalyst, and Process for Producing Oxidized Compound by Using the Catalyst

上記発明の明細書（下記の欄でx印がついていない場合は、本書に添付）は、

the specification of which is attached hereto unless the following box is checked:

☐ 月 日 に提出され、米国出願番号または特許協定条約国際出願番号を _____ とし、
（該当する場合） _____ に訂正されました。

☐ was filed on September 27, 2001
as United States Application Number or PCT
International Application Number PCT/JP01/08461
and was amended on
[B2] _____ (if applicable)

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容を理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

Japanese Language Declaration

日本語宣言書

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基づき下記の、米国外の国の少なくとも一カ国を指定している特許協力条約365(a)項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している。本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

Prior foreign application(s)

外国での先行出願

2000-298133

[C1] (Pat. Appln.)

(Number)

(番号)

[C2] Japan

(Country)

(国名)

[C5]

(Number)

(番号)

[C6]

(Country)

(国名)

[C9]

(Number)

(番号)

[C10]

(Country)

(国名)

私に、第35編米国法典119条(e)項に基づいて下記の米国外特許出願規定に記載された権利をここに主張いたします。

[D1]

(Application No.)

(出願番号)

[D2]

(Filing Date)

(出願日)

私は、下記の米国法典第35編120条に基づいて下記の米国外特許出願に記載された権利、又は米国外を指定している特許協力条約365条(c)に基づき権利をここに主張します。また、本出願の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国外特許出願に開示されていない限り、その先行米国外出願書提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

[E1]

(Application No.)

(出願番号)

[E2]

(Filing Date)

(出願日)

[E4]

(Application No.)

(出願番号)

[E5]

(Filing Date)

(出願日)

私は、私自身の知識に基づいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じていることに基づき表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基づき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, § 119(a)-(d) or § 365 (b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed

優先権主張なし

[C3] 29/September/2000

(Day/Month/Year Filed)

(出願年月日)

☐

[C7]

(Day/Month/Year Filed)

(出願年月日)

☐

[C11]

(Day/Month/Year Filed)

(出願年月日)

☐

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

[D3] 60/247,963

(Application No.) (Pat. Appln.)

(出願番号)

[D4] 14/November/2000

(Filing Date)

(出願日)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

[E3]

(Status)(patented, pending, abandoned)

(現況：特許許可済、保属中、放棄済)

[E6]

(Status)(patented, pending, abandoned)

(現況：特許許可済、保属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration

日本語宣言書

委任状： 私は下記の発明者として、本出願に関する一切の手続きを米特許商標局に対して遂行する弁理士または代理人として、下記の者を指名いたします。（弁理士、または代理人の氏名及び登録番号を明記のこと）

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

John H. Mion, Reg. No. 18,879; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; Brett S. Sylvester, Reg. No. 32,765; Robert M. Masters, Reg. No. 35,603; George F. Lehnigk, Reg. No. 36,359; John T. Callahan, Reg. No. 32,607 and Steven M. Gruskin, Reg. No. 36,818.

書類送付先

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| | | |
|-------------|---|--------------------------|
| 唯一または第一発明者名 | Full name of sole or first inventor Wataru Oguchi | |
| 発明者の署名 日付 | Inventor's signature <i>Wataru Oguchi</i> | Date October 22, 2001 |
| 住所 | Residence Oita-shi, Oita, Japan | |
| 国籍 | Citizenship Japanese | |
| 私書箱 | Post Office Address C/O OITA PLANT, SHOWA DENKO K.K., 2, Oaza Nakanosu, Oita-shi, Oita 870-0189 Japan | |
| 第二共同発明者 | Full name of second joint inventor, if any Katsuyuki Tsuji | |
| 第二共同発明者 日付 | Second inventor's signature <i>Katsu Tsuji</i> | Date October 22, 2001 |
| 住所 | Residence Kawasaki-shi, Kanagawa, Japan | |
| 国籍 | Citizenship Japanese | |
| 私書箱 | Post Office Address C/O Central Research Laboratory Kawasaki Research Laboratory, SHOWA DENKO K.K., 5-1, Ogimachi, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0867 Japan (Supply similar information and signature for third and subsequent joint inventors.) | |

（第三以降の共同発明者についても同様に記載し、署名をすること）

Japanese Language Declaration

日本語宣言書

| | | |
|----------------------|----|--|
| 第三の共同発明者の氏名 (該当する場合) | | Full name of third joint inventor, if any |
| 同第三発明者の署名 | 日付 | Takashi Tatsumi Third inventor's signature October 22, 2001 Date |
| 住所 | | <i>Takashi Tatsumi</i> Residence |
| 国籍 | | Kawasaki-shi, Kanagawa, Japan Citizenship |
| 郵便の宛先 | | Japanese Post office address 4-29-1-309, Kamiasao, Asao-ku, Kawasaki-shi, Kanagawa 215-0021 Japan |
| 第四の共同発明者の氏名 (該当する場合) | | Full name of fourth joint inventor, if any |
| 同第四発明者の署名 | 日付 | Peng Wu Fourth inventor's signature October 22, 2001 Date |
| 住所 | | <i>Peng Wu</i> Residence |
| 国籍 | | Yokohama-shi, Kanagawa, Japan Citizenship |
| 郵便の宛先 | | Chinese Post office address 1-214, 1-5, Kosugaya, Sakae-ku, Yokohama-shi, Kanagawa 247-0007 Japan |
| 第五の共同発明者の氏名 (該当する場合) | | Full name of fifth joint inventor, if any |
| 同第五発明者の署名 | 日付 | Fifth inventor's signature Date |
| 住所 | | Residence |
| 国籍 | | Citizenship |
| 郵便の宛先 | | Post office address |
| 第六の共同発明者の氏名 (該当する場合) | | Full name of sixth joint inventor, if any |
| 同第六発明者の署名 | 日付 | Sixth inventor's signature Date |
| 住所 | | Residence |
| 国籍 | | Citizenship |
| 郵便の宛先 | | Post office address |

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert
ASSIGNEE's
Name(s)
Address(es))

SHOWA DENKO K.K.

13-9, Shiba Daimon 1-chome, Minato-ku, Tokyo 105-8518 Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of
Invention)

Crystalline MW-Type Titanosilicate Catalyst for Producing Oxidized Compound,
Production Process for the Catalyst, and Process for Producing Oxidized Compound
by Using the Catalyst

relating to International Patent Application PCT/JP 01 / 08469 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date
of execution
of application,
if not
concurrent)

(a) executed on _____;

(b) filed on _____;
Serial No. _____/_____;

(_____) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1. Wataru Oguchi Wataru Oguchi October 22, 2001
(SIGNATURE) (TYPE NAME) (DATE)

2. Katsuyuki Tsuji Katsuyuki Tsuji October 22, 2001
(SIGNATURE) (TYPE NAME) (DATE)

3. Takashi Tatsumi Takashi Tatsumi October 22, 2001
(SIGNATURE) (TYPE NAME) (DATE)

4. Peng Wu Peng Wu October 22, 2001
(SIGNATURE) (TYPE NAME) (DATE)

5. _____
(SIGNATURE) (TYPE NAME) (DATE)